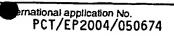
INTERNATIONAL SEARCH REPORT

Interplonal Application No PC1/EP2004/050674

		1	TUT/EF2004/0506/4	
A. CLASS IPC 7	CO1G29/00 CO9C1/00			
According t	to International Patent Classification (IPC) or to both national class	sification and IPC		
	S SEARCHED			
IPC 7	CO1G CO9C	as Patent Classification (PC) or to both national classification and IPC searched (classification system tokewed by classification symbols) CO9C Gode John Hamilton State of the state		
EPO-In	tata base consulted during the international search (name of data ternal, WPI Data, PAJ, CHEM ABS Da	base and, where practical, s	earch terms used)	
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to claim No.	
			Tionvalit to Gain No.	
A	US 4 252 570 A (SHANNON ROBERT D) 24 February 1981 (1981-02-24) cited in the application column 2, line 66 - column 3, line 20; claims 1-9		1-14	
Α	EP 1 101 801 A (GEBROEDERS CAPP 23 May 2001 (2001-05-23) cited in the application paragraph '0017! - paragraph '00	1-14		
Α	US 2 492 710 A (GLOCKER EDWIN M 27 December 1949 (1949-12-27) the whole document	ET AL)	1–10	
A	US 2 560 160 A (SAM DEUTSCH FRAM 10 July 1951 (1951-07-10) cited in the application the whole document	NZ ET AL)	1-14	
Furth	er documents are listed in the continuation of box C.	χ Patent family mer	nbers are listed in annex.	
"A" documer	egories of cited documents: Int defining the general state of the art which is not ered to be of particular relevance	'T' later document publish or priority date and no cited to understand the	ed after the international filing date	
'L' documer which is	ate It which may throw doubts on priority claim(s) or S clied to establish the publication date of enoting	*X* document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone		
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filling data but		document is combine ments, such combina	10 involve an inventive step when the	
ALIOI THE	an the priority date claimed	'&' document member of t		
	September 2004	01/10/200	4	
vame and ma	ailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	Authorized officer		
	Fax: (+31-70) 340-3016	Siebel, E		

INTERNATIONAL SEARCH REPORT



Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
(animal or more anice)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2. X Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically: see FURTHER INFORMATION sheet PCT/ISA/210
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This international Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims Nos.:
No required additional search fees were timely paid by the applicant. Consequently, this international Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box II.2

Claims Nos.:

Present claims 1, 6, 8 and 10 relate to an extremely large number of possible compounds. Support within the meaning of Article 6 PCT and disclosure within the meaning of Article 5 PCT is to be found, however, for only a very small proportion of the compounds claimed. In the present case, the claims so lack support, and the application so lacks disclosure, that a meaningful search over the whole of the claimed scope is impossible. Consequently, the search has been carried out for those parts of the claims which appear to be supported and disclosed, namely those parts relating to the compounds where L = CN, NC, NCO, NCS, O-Z, with Z=COR1 und R1 = Alkyl, Aryl, as shown in the examples and inclusive closely related groups like cycloalkyl, cycloalkene etc.

The applicant's attention is drawn to the fact that claims relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure. If the application proceeds into the regional phase before the EPO, the applicant is reminded that a search may be carried out during examination before the EPO (see EPO Guideline C-VI, 8.5), should the problems which led to the Article 17(2) declaration be overcome.

INTERNATIONAL SEARCH REPORT

interplonal Application No	
PCT/EP2004/050674	

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
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EP 1101801	Α	23-05-2001	EP AT CA DE US	1101801 A1 261474 T 2321125 A1 69915490 D1 6464772 B1	23-05-2001 15-03-2004 22-05-2001 15-04-2004 15-10-2002
US 2492710	Α	27-12-1949	NONE		
US 2560160	A	10-07-1951	CH FR GB	275161 A 965036 A 634669 A	15-05-1951 31-08-1950 22-03-1950